

Title (en)

Stretch blow molding method for manufacturing an expanded bottle, a parison deforming mold for deforming or curving a stretch parison, and a stretch blow molded bottle.

Title (de)

Streckblasformverfahren zur Herstellung einer expandierten Flasche, Deformiervorrichtung zum Deformieren oder Biegen eines Streckvorformlings und streckblasgeformte Flasche.

Title (fr)

Procédé de moulage par étirage-soufflage pour la fabrication de bouteilles expansées, moule de déformation d'une préforme pour déformer ou plier une préforme d'étrirage et bouteille moulée par étirage-soufflage.

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Application

EP 89116371 A 19890905

Priority

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- JP 25340588 A 19881007

Abstract (en)

[origin: EP0361141A1] A stretched bottle (1) has an inclined mouth portion (31). The bottle (1) is formed in a manner that a straight parison is set in a blow mold (M1, M2) having an inclined cavity (20, 404) to be stretched by a stretching rod (17) during an air-blow operation or that a curved parison (405, 512) is set in the blow mold (M1, M2) to be stretched by air -blow. The parison is curved or deformed by a deforming mold (431, 711) or a pushing bar (514).

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IPC 8 full level

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CPC (source: EP US)

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Cited by

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